In The Claims

- 1-105 (Cancelled)
- 106. (currently amended) A non-halogen resin blend comprising an intumescent flame retardant comprising a blend of a first compound selected from the group consisting of melamine, melamine phosphate, melamine polyphosphate and melamine pyrophosphate with a second compound selected from the group consisting of ethylene diamine phosphate and ammonium polyphosphate; and a polyolefin selected from the group consisting of polypropylenes, and polyethylenes, and a thermoplastic rubber or a thermoplastic elastomer thermoplastic rubbers and thermoplastic elastomers.
- 107. (previously presented) The resin blend of claim 106, wherein the polyolefin comprises 10 to 85 percent by weight of the composition.
- 108. (previously presented) The resin blend of claim 106, wherein the polyolefin comprises 50 to 75 percent by weight of the composition.
- 109. (previously presented) The resin blend of anyone of claim 106, wherein the intumescent flame retardant comprises 10 to 50 percent by weight of the composition.
- 110. (previously presented) The resin blend of anyone of claim 107, wherein the intumescent flame retardant comprises 10 to 50 percent by weight of the composition.
- 111. (previously presented) The resin blend of anyone of claim 108, wherein the intumescent flame retardant comprises 10 to 50 percent by weight of the composition.
- 112. (previously presented) The resin blend of anyone of claim 106, wherein the intumescent flame retardant comprises 25 to 35 percent by weight of the composition.
- 113. (previously presented) The resin blend of anyone of claim 107, wherein the intumescent flame retardant comprises 25 to 35 percent by weight of the composition.
- 114. (previously presented) The resin blend of anyone of claim 108, wherein the intumescent flame retardant comprises 25 to 35 percent by weight of the composition.

- 115. (currently amended)

 A cable insulation comprising a the non-halogen blend of claim

 1. containing thermoplastic or thermoset polyolefin blend formed by combining an intumescent flame retardant comprising a blend of first compound selected from the group consisting of melamine, melamine phosphate, melamine pyrophosphate and melamine polyphosphate and a second compound selected from the group consisting of ethylene diamine phosphate and ammonium polyphosphate with at least one polyolefin.
- 116. (previously presented) A cable comprising the cable insulation of claim 115.
- 117. (previously presented) The cable according to claim 116, wherein the cable is selected from the group consisting of plenum cable, fiber optic cable, copper cable, telecommunications cable, and video cable.